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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: KIM, Jong Hak *et al.*

Confirmation No.: 2185

Serial No.: 10/750,667

Art Unit: 1724

Filed: December 31, 2003

Examiner: SPITZER, Robert H.

For: Facilitated Transport Membranes  
Comprising a Porous Supported  
Membrane and a Transition Metal Salt-  
Polymer Mixture Membrane Containing  
Transition Metal Salt and Polymer  
Capable of Physically Dispersing the Salt

Attorney Docket 8111-038-999  
No.:

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated November 16, 2005, in connection with the above identified application, and in accordance with Rule 111 of the Rules of Practice, please enter the following amendments and consider the following remarks.

Please amend the above-identified application as follows:

**Amendments to the Specification** begins on page 2 of this paper.

**Amendments to the Claims** begins on page 5 of this paper.

**Remarks** begin on page 7 of this paper.

Appendix A containing the replacement Abstract of Disclosure is attached at the end of this paper.